



# RECEIVED

DEC 05 2002

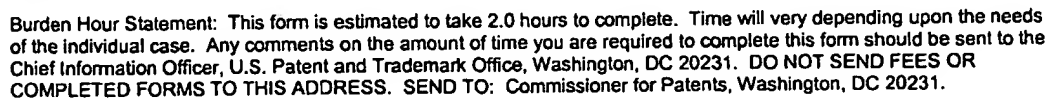
PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form PTO-1449A/PTO		Attorney Docket Number: 1962.EEM		Application No.: 09/966,453	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		EXAMINER NAME:			
Sheet 1 of 3		First Named Inventor: Osama M. Musa et al.		Group Art:	
Filing Date: 09/28/2001					
U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Pub. Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages
CST		US- 3,004,896	10/17/61	H. Heller	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
FOREIGN PATENT DOCUMENTS					
*Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Pub. Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages
CST		FR 1,325,404 /	6/15/62	J. R. Geigy	
		FR 1,330,379 /	6/15/62	J. R. Geigy	
		2,122,465 /	1/17/72	Simonnot et al.	
		DE 197 48 658 A1 /	5/14/98	Ravichandran et al.	
	DDT	EP 0 251 490	5/27/87	J. R. Lawson	
EXAMINER SIGNATURE		DATE CONSIDERED 9/03			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

#51773





SHEET 1 OF 7

Form PTO-1449  
(REV. 7/80)U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket No. 1962.EEM

Serial No.  
09/966,453LIST OF REFERENCES CITED BY APPLICANT  
(Use several sheets if necessary)

Applicant: Osama M. Musa

Filing Date: 09/28/01

Group

714

## U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
CDT	AA	3,493,539	11/13/68	Skouitchi et al	260	47	
	AB	4,428,987	4/28/82	Bell et al	427	327	
	AC	4,448,847	5/28/82	Bell et al	428	413	
	AD	5,122,858	9/10/90	Mahulikar et al	357	70	
CDT	AE	5,449,951	7/1/94	Parthasarathi et	257	677	
	AF	6,225,378 B1	7/1/99	Wang et al	523	454	
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
CDT	AL	EP 0 251 490 A2	27.05.87	Europe	C0 9J	5/02		
	AM	EP 0 285 266 A2	04.03.88	Europe	C0 8J	5/12		
	AN	EP 0 285 266 A3	04.03.88	Europe	C0 8J	5/12		
CDT	AO	EP 1 033 590 A2	16.02.2000	Europe	G02B	1/04		
	AP							

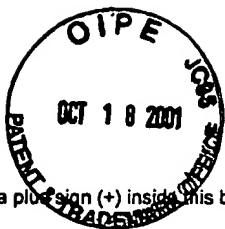
## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	
	AT	
EXAMINER	DATE CONSIDERED 9/03	

\*EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

#43988



Please type a plus sign (+) inside this box → ☒

PTO/SB/088 (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 3 of 7

Application Number	09/966,453
Filing Date	09/28/01
First Named Inventor	Osama M. Musa
Group Art Unit	1714
Examiner Name	Toome
Attorney Docket Number	1962.EEM

### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item, (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		No author: NORBLOC – Polymerizable UV Stabilizers	
COF		FOURNIER, T. et al.: "Femtosecond laser studies of excited state intramolecular proton transfer in an ultraviolet – filter molecule"; Chem. Phys. Lett. 2000, 325 (1,2,3), 171-175 (Eng), Elsevier Science B.V.; CA Selects: Siloxanes & Silicones, Issue 23, 2000	
		HUNEKE, JAMES T. et al.: "Die Attach Adhesion on Leadframes Treated with Antioxidants"; Oct. 1997 IEEE/CPMT Electronic Packaging Technology Conf.-Singapore	
		OSTRAUSKAITE, JOLITA et al.: "Synthesis and cationic polymerization of 5-(2,3-epoxypropyl)amino-2-phenyl-1,2,3- benzotriazole"; European Polymer Journal 36 (2000) 2499-2504; Kaunas Univ. of Tech., Kaunas, Lithuania	
		KIM, TAEK HYEON et al.: "Melt Free-Radical Grafting of Hindered Phenol Antioxidant onto Polyethylene"; Journal of Applied Polymer Science, Vol. 77, 2968-2973 (2000); Kwangju, Korea; John Wiley & Sons, Inc. Pub.	
OA		KIM, TAEK HYEON et al.: "Free Radicals Grafting of Hindered Phenol Antioxidants Onto Low Molecular Weight PE"; Polymer Preprints 2000, 41(2), 1237; Kwangju, Korea.	

Examiner Signature #43995		Date Considered	9/03
---------------------------------	--	--------------------	------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box → ☐

PTO/SB08B (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)  Sheet <u>4</u> of <u>7</u>	<b>Application Number</b>	09/966,453
	<b>Filing Date</b>	09/28/01
	<b>First Named Inventor</b>	Osama M. Musa
	<b>Group Art Unit</b>	1714
	<b>Examiner Name</b>	1714
<b>Attorney Docket Number</b>		1962.EEM

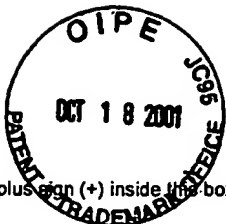
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item, (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
CT		<b>BARTUS, JAN et al.:</b> "Functional Polymers. 63.* Emulsion Copolymerization of Maleimide Type Monomers With Acrylonitrile And Styrene In ABS Latexes"; J.M.S.-Pure Appl. Chem., A36(3), pp. 355-371 (1999); 1999 by Marcel Dekker, Inc.	
		<b>STOEGER, LUTZ et al.:</b> "Functional Polymers. 64. Potassium Ionization Of Desorbed Species (K <sup>+</sup> IDS) Of 2(2-Hydroxyphenyl)2H-Benzotriazoles"; J.M.S.-Pure Appl. Chem., A37(11), pp. 1269-1300 (2000); 2000 by Marcel Dekker, Inc.	
		<b>STOEGER, LUTZ et al.:</b> "Functional Polymers 65. Synthesis And Brief Characterization of Surface Active 2(2-Hydroxyphenyl)2H-Benzotriazole Ultraviolet Stabilizers"; J.M.S.-Pure Appl. Chem., A37(9), pp. 943-970 (2000); 2000 by Marcel Dekker, Inc.	
		<b>NO AUTHOR:</b> Graphs: "A Benzotriazole Family"; "p-Polyhydroxystyrene Family"; TriQuest, LP	
		<b>ACS Registry Database Structure Search, 54 Entries, 66 Pages.</b>	
		<b>KIM, H. et al.:</b> "Corrosion protection and adhesion promotion for polyimide/copper system using silane-modified polymeric materials"; Polymer 41 (2000) 6553-6561, Seoul South Korea	
CT		<b>YU, J. et al.:</b> "Miscibility of Polyimide with Polymeric Primer and Its Influence on Adhesion of Polyimide to the Primed Copper Metal: Effect of Precursor Origin"; Journal of Polymer Science: Part B: Polymer Physics, Vol. 37, 2806-2814 (1999); Pub. John Wiley & Sons, Inc.	

Examiner Signature		Date Considered	9/03
--------------------	--	-----------------	------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside the box →



PTO/SB/08B (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 5 of 7

Application Number	09/966,453
Filing Date	09/28/01
First Named Inventor	Osama M. Musa
Group Art Unit	1714
Examiner Name	Toomey
Attorney Docket Number	1962.EEM

### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

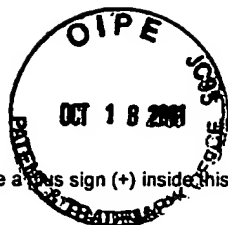
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item, (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
CST		ISHIDA, H. et al.: "Modified Imidazoles: Degradation Inhibitors and Adhesion Promoters for Polyimide Films on Copper Substrates"; J. Adhesion, 1991, Vol. 36, pp. 177-191; 1991 Gordon and Breach Science Publishers S.A., U.K.	
		PARTHASARATHI, ARVIND et al.: "Leadframe Treatment To Prevent Delamination In Plastic Packages"; Pub. # 14-115; 1994, 1998 Rogers Corporation.	
		DAI, QINPIN et al.: "SERS and IR Studies of Polymerization of an Epoxy Compound on Top of Benzotriazole Adsorbed on Copper"; Spectroscopy Letter, 28(1), 43-54 (1995); Marcel Dekker, Inc. 1995	
		XUE, GI et al.: "Stable SERS Substrates Used for In Situ Studies of the Polymer-Metal Interface at Elevated Temperature"; Macromolecules 1994, 27, 809-813; 1994 American Chemical Society.	
		POLING, G.W.: "Reflection Infra-Red Studies Of Films Formed By Benzotriazole On Cu"; Corrosion Science, 1970, Vol. 10, pp. 359 to 370, Pergamon Press, Printed in Great Britain.	
		XUE, GI et al.: "SERS, XPS, and Electroanalytical Studies of the Chemisorption of Benzotriazole on a Freshly Etched Surface and an Oxidized Surface of Copper"; J. Phys. Chem. 1991, 95, 7380-7384.	
CST		YOSHIDA, SHUJI et al.: "A FT-IR Reflection-Absorption Spectroscopic Study of an Epoxy Coating on Imidazole-Treated Copper"; J. Adhesion, 1984, Vol. 16, pp. 217-232; 1984 Gordon & Breach Science Publishers, Inc., U.K.	

Examiner Signature #44037		Date Considered	9/03
---------------------------------	--	--------------------	------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will very depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box → ☐

PTO/SB/08B (08-00)  
Approved for use through 10/31/2002, OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 6 of 7

Application Number	09/966,453
Filing Date	09/28/01
First Named Inventor	Osama M. Musa
Group Art Unit	1714
Examiner Name	Toomey
Attorney Docket Number	1962.EEM

### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item, (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
CST		<b>MANSFIELD, FLORIAN</b> et al.: Technical Note "Benzotriazole as Corrosion Inhibitor for Copper II. Acid NaCl Solutions"; Corrosion-Nace, North American Rockwell Science Center, Thousand Oaks, CA; Submitted for publication August, 1972.	-
		<b>VOGT, JURGEN</b> : "Thermoset Matrices for Structural Adhesives: Imidazole-Catalysed Curing of Epoxy Resins"; J. Adhesion, 1987. Vol. 22, pp. 139-151, 1987 Gordon & Breach Science Publishers, Inc., U.K.	-
		<b>CHO, KILWON</b> et al.: "Effect of the microstructure of copper oxide on the adhesion behavior of epoxy/copper leadframe joints"; J. Adhesion Sci. Technol, Vol. 14, No. 11, pp. 1333-1353 (2000).	-
		<b>LEE, H. Y.</b> : "Failure paths of the Cu-based leadframe/EMC joints"; Materials Science and Engineering A311 (2001) 217-225; 2001 Elsevier Science B.V.	-
		<b>CHONG, CHAI TAI</b> et al.: "Investigation on the Effect of Copper Leadframe Oxidation on Package Delamination"; 1995 IEEE.	-
		<b>HUANG, YIZHE ELISA</b> et al.: "Effect Of Solder Reflow Temperature Profile On Plastic Package Delamination"; 1998 IEEE/CPMT Int'l Electronics Manufacturing Technology Symposium.	-
CST		<b>KANG, TECK-GYU</b> et al.: "Characterization of Oxidized Copper Leadframes and Copper/Epoxy Molding Compound Interface Adhesion in Plastic Package"; 1998 IEEE.	-

Examiner Signature #44092		Date Considered	9/63
---------------------------------	--	--------------------	------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



Please use a plus sign (+) inside this box → ☐

PTO/SB/088 (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)  Sheet <u>7</u> of <u>7</u>	<b>Application Number</b>	09/966,453
	<b>Filing Date</b>	09/28/01
	<b>First Named Inventor</b>	Osama M. Musa
	<b>Group Art Unit</b>	1714
	<b>Examiner Name</b>	Toomer
<b>Attorney Docket Number</b>		1962.EEM

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item, (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
COT		SCHMIDT, R. et al.: "Investigation of the Adhesion Strength between Molding Compound and Leadframe at Higher Temperatures"; 1998 IEEE/CPMT Electronics Packaging Technology Conference.	
		GAILLARD, F. et al.: "Grazing-angle Micro-FTIR Spectroscopy (GAM-FTIR): Applications to Adhesion Studies"; Surf. Interface Anal. 27, 865-870 (1999); John Wiley & Sons, Ltd.	
		ALPERN, P. et al.: "A simple model for the mode I popcorn effect for IC packages"; Microelectronics Reliability 40 (2000) 1503-1508; 2000 Elsevier Science Ltd. All rights reserved.	
		YU, SHAN-PU et al.: "The Adhesion Strength of A Lead-Free Solder Hot-Dipped on Copper Substrate"; Journal of ELECTRONIC MATERIALS, Vol. 29, No. 2, 2000.	
COT		H. DEBONTRIDE et al.: "Study of chromating layers on zinc coated steel using FTIR and Raman spectroscopies: application to adhesion properties"; La Revue de Metallurgie-CIT Science et Genie des Matériaux, March 1995.	

Examiner Signature #44097		Date Considered	9/03
------------------------------	--	-----------------	------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.





SHEET 2 OF 7

Form PTO-1449 (REV. 7/80)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. 1962.EEM		Serial No. 09/966,453		
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				Applicant: Osama M. Musa				
				Filing Date: 09/28/01		Group 171P		
U.S. PATENT DOCUMENTS								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate	
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
CPT	AL	Hei 11-[1999]-196,722 -	07/9/99	Japan				
	AM	Hei 11-[1999]-195,358 -	07/9/99	Japan				
	AN	Hei 11-[1999]-285,892 -	10/06/99	Japan				
	AO	VV M 814/6.76 -	unknown	Germany				
	AP	DE 44 36 355 A 1 -	unknown	Germany				
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AR							
	AS							
	AT							
EXAMINER			DATE CONSIDERED 9/03					
*EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

#44622



RECEIVED

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form PTO-1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 3

Attorney Docket Number: 1962.EEM

Application No.: 09/966,453

EXAMINER NAME:

First Named Inventor: Osama M. Musa et al.

Filing Date: 09/28/2001

Group Art: 171X

U.S. PATENT DOCUMENTS

*Examiner Initials	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Pub. Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			Pages
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					

FOREIGN PATENT DOCUMENTS

*Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Pub. Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			Pages
EST		EP 0 285 266	4/3/88	J. R. Lawson			
		EP 0 431 868 /	3/12/90	A. Gupta			
		EP 0 736 577 /	3/25/96	K. L. Lilly			
		EP 0 970 946 /	1/7/99	R. A. Schultz et al.			
EST		EP 1 033 590	2/16/00	A. Okumura			

EXAMINER SIGNATURE

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

#51774

Substitute for Form PTO-1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Attorney Docket Number: <b>1962.EEM</b>			Application No.: <b>09/966,453</b>	
Sheet 3 of 3				EXAMINER NAME:			1714 Group Art:	
				First Named Inventor: <b>Osama M. Musa et al.</b>				
Filing Date: <b>09/28/2001</b>								

U.S. PATENT DOCUMENTS							
*Examiner Initials	Cita No.	Document Number Number - Kind Code <sup>2</sup> (if known)	Pub. Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			Pages
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					

FOREIGN PATENT DOCUMENTS							
*Examiner Initials	Cita No.	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Pub. Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			Pages
		FR 1,330,378 /	6/15/62	J. R. Geigy			
		JP 2000096032 /	4/4/2000	A. Akata			

EXAMINER SIGNATURE	DATE CONSIDERED <b>9/03</b>
--------------------	-----------------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

#51776